

P.O. Box 253, Kunia, Hawai'i 96759 Phone: (808) 848-2074; Fax: (808) 848-1921 e-mail info@hfbf.org; www.hfbf.org

February 2, 2022

HEARING BEFORE THE HOUSE COMMITTEE ON AGRICULTURE

TESTIMONY ON HB 1711 RELATING TO THE UNIVERSITY OF HAWAII

Conference Room 325 & Videoconference 10:00 AM

Aloha Chair Hashem, Vice-Chair Perruso, and Members of the Committee:

I am Brian Miyamoto, Executive Director of the Hawaii Farm Bureau (HFB). Organized since 1948, the HFB is comprised of 1,800 farm family members statewide and serves as Hawaii's voice of agriculture to protect, advocate and advance the social, economic, and educational interests of our diverse agricultural community.

The Hawaii Farm Bureau supports HB 1717, which appropriates funds to the University of Hawaii to support three additional positions at the College of Tropical Agriculture and Human Resources Kauai Research and Extension Station.

The excellent work performed by UH CTAHR for our Hawaii's farmers and ranchers cannot be overstated. The ongoing outreach and education are unparalleled in the State. Farmers and ranchers rely on this program for their very success. CTAHR has helped develop and improve agricultural technologies pertinent to Hawaii's farmers. This includes intensive cover crop research, promoting the importance of locally grown produce, developing biological and cultural methods for controlling pests without chemicals, and the use of biological nitrogen fixation to significantly increase the production of high protein foods while at the same time reducing the need for commercially produced fertilizers.

On Kauai, CTAHR has one active Research and Extension Station (KARES). This 250acre facility is currently home to over 20 active field and greenhouse-based research and extension projects, each intended to inform or aid our local farming community. For example, current projects include variety trials of breadfruit, sweet potato, ornamentals, turmeric, vegetables, and dwarf coconut to determine optimal cultivars for Kauai and Hawaii. Work is being done to find management options for papaya root rot. A long-term culturally-significant taro cultivar collection is maintained at the Station. Work is underway with pasturing goats and forage crops. The list goes on. In addition, KARES provides a home for the Kauai Invasive Species Committee (KISC), for the Kauai Master Gardener Program, and aids the Department of Land and Natural Resources (DLNR) and Kauai Search and Rescue with their community-focused efforts.

Prior to the latest freezing and sweeping of positions, KARES had 5 full-time staff who maintained that supported all active research and extension plot allocations at the Station. They are now down to only two employees. Not having enough good people in the frozen or swept roles is very harmful to the continuity of agriculture extension and research efforts on Kauai, and our ability to serve the agricultural community.

Kauai also currently has a near void in extension support for livestock, since losing their livestock extension agent/position roughly a year ago. Kauai abounds with ranchers and owners of livestock or pastureland who have questions and need answers and support. Refilling this position is critical to the long-term support of ranching and animal husbandry on Kauai.

Thank you for the opportunity to testify on this important subject.





HOUSE OF REPRESENTATIVES THE THIRTY-FIRST LEGISLATURE REGULAR SESSION OF 2022

COMMITTEE ON AGRICULTURE Rep. Mark J. Hashem, Chair Rep. Amy A. Perruso, Vice Chair

NOTICE OF HEARING Wednesday, February 2, 2022 10:00 a.m. VIA VIDEOCONFERENCE Conference Room 325 State Capitol 415 South Beretania Street

HB 1711: RELATING TO THE UNIVERSITY OF HAWAII COLLEGE OF TROPICAL AGRICULTURE AND HUMAN RESOURCES.

My name is Eric S. Tanouye and I am the President for the Hawaii Floriculture and Nursery Association. HFNA is a statewide umbrella organization with approximately 300 members. Our membership is made up with breeders, hybridizers, propagators, growers, shippers, wholesalers, retailers, educators, and the allied industry, which supports our efforts in agriculture.

The Hawaii Floriculture and Nursery Association (HFNA) **STRONGLY SUPPORTS** House Bill 1711

The current demand for Hawaii's tropical flowers and ornamentals is higher than we can currently meet. This is due to the high quality, high service and diverse products that is provided by Hawaii. Crops that are healthy and disease free, that can serve as a symbol for high quality. To be able to have healthy crops it helps to have talented resources such as ornamental and landscaping entomologist specialist, plant pathologist extension agent, and pesticide specialist positions.

We have had the privilege to work with the UH CTAHR specialists and agents in the past and they are considered an important part of our industry for the help and guidance they give to our industry. Knowledge should be shared and we look forward to the benefit of such knowledge for our members, agriculture and community.

We have experienced many pests and diseases that have impacted our yields. All aspects of our floriculture industry have had to deal with their own unique types of pests and diseases. For example, Anthurium has faced challenges with new thrips, bacterial blight





and nematodes. Orchids have had to contend with thrips and viruses, while tropical flowers such as red ginger, currently have multiple new viruses. It is important to combat these threats as soon as possible and having resource to turn to is a tremendous help for our agriculture community.

We ask for you to support CTAHR, which supports our industry and agriculture, and the Island of Kauai, so that we may continue to bring the beauty of Hawaii to others through flowers and ornamentals.

If you have any questions at this time, I would be happy to discuss them and can be reached by phone at 808-959-3535 ext 22, cell 960-1433 and email eric@greenpointnursery.com.

Supporting Agriculture and Hawaii,

Eric S. Tanouve

President Hawaii Floriculture and Nursery Association

<u>HB-1711</u> Submitted on: 1/31/2022 10:04:38 PM Testimony for AGR on 2/2/2022 10:00:00 AM

_	Submitted By	Organization	Testifier Position	Remote Testimony Requested
	James W Tavares	Individual	Support	No

Comments:

Aloha Chair Hashem, Vice-Chair Perruso, and Members of the Committee:

I supports HB 1717, which appropriates funds to the University of Hawaii to support three additional positions at the College of Tropical Agriculture and Human Resources Kauai Research and Extension Station.

The excellent work performed by UH CTAHR for our Hawaii's farmers and ranchers cannot be overstated. The ongoing outreach and education are unparalleled in the State. Farmers and ranchers rely on this program for their very success. CTAHR has helped develop and improve agricultural technologies pertinent to Hawaii's farmers. This includes intensive cover crop research, promoting the importance of locally grown produce, developing biological and cultural methods for controlling pests without chemicals, and the use of biological nitrogen fixation to significantly increase the production of high protein foods while at the same time reducing the need for commercially produced fertilizers.

On Kauai, CTAHR has one active Research and Extension Station (KARES). This 250-acre facility is currently home to over 20 active field and greenhouse-based research and extension projects, each intended to inform or aid our local farming community. For example, current projects include variety trials of breadfruit, sweet potato, ornamentals, turmeric, vegetables, and dwarf coconut to determine optimal cultivars for Kauai and Hawaii. Work is being done to find management options for papaya root rot. A long-term culturally-significant taro cultivar collection is maintained at the Station. Work is underway with pasturing goats and forage crops. The list goes on. In addition, KARES provides a home for the Kauai Invasive Species Committee (KISC), for the Kauai Master Gardener Program, and aids the Department of Land and Natural Resources (DLNR) and Kauai Search and Rescue with their community-focused efforts.

Prior to the latest freezing and sweeping of positions, KARES had 5 full-time staff who maintained that supported all active research and extension plot allocations at the Station. They are now down to only two employees. Not having enough good people in the frozen or swept roles is very harmful to the continuity of agriculture extension and research efforts on Kauai, and our ability to serve the agricultural community.

Kauai also currently has a near void in extension support for livestock, since losing their livestock extension agent/position roughly a year ago. Kauai abounds with ranchers and owners

of livestock or pastureland who have questions and need answers and support. Refilling this position is critical to the long-term support of ranching and animal husbandry on Kauai.

Thank you for the opportunity to testify on this important subject.

Submitted on: 1/31/2022 10:59:39 PM Testimony for AGR on 2/2/2022 10:00:00 AM

Submitted By	Organization	Testifier Position	Remote Testimony Requested
Frederick M. Mencher	Individual	Support	No

Comments:

Aloha Chair Hashem, Vice-Chair Perruso, and Members of the Committee:

I support HB 1717, which appropriates funds to the University of Hawaii to support three additional positions at the College of Tropical Agriculture and Human Resources Kauai Research and Extension Station.

The excellent work performed by UH CTAHR for our Hawaii's farmers and ranchers cannot be overstated. The ongoing outreach and education are unparalleled in the State. Farmers and ranchers rely on this program for their very success. CTAHR has helped develop and improve agricultural technologies pertinent to Hawaii's farmers. This includes intensive cover crop research, promoting the importance of locally grown produce, developing biological and cultural methods for controlling pests without chemicals, and the use of biological nitrogen fixation to significantly increase the production of high protein foods while at the same time reducing the need for commercially produced fertilizers.

On Kauai, CTAHR has one active Research and Extension Station (KARES). This 250-acre facility is currently home to over 20 active field and greenhouse-based research and extension projects, each intended to inform or aid our local farming community. For example, current projects include variety trials of breadfruit, sweet potato, ornamentals, turmeric, vegetables, and dwarf coconut to determine optimal cultivars for Kauai and Hawaii. Work is being done to find management options for papaya root rot. A long-term culturally-significant taro cultivar collection is maintained at the Station. Work is underway with pasturing goats and forage crops. The list goes on. In addition, KARES provides a home for the Kauai Invasive Species Committee (KISC), for the Kauai Master Gardener Program, and aids the Department of Land and Natural Resources (DLNR) and Kauai Search and Rescue with their community-focused efforts.

Prior to the latest freezing and sweeping of positions, KARES had 5 full-time staff who maintained that supported all active research and extension plot allocations at the Station. They are now down to only two employees. Not having enough good people in the frozen or swept roles is very harmful to the continuity of agriculture extension and research efforts on Kauai, and our ability to serve the agricultural community.

Kauai also currently has a near void in extension support for livestock, since losing their livestock extension agent/position roughly a year ago. Kauai abounds with ranchers and owners

of livestock or pastureland who have questions and need answers and support. Refilling this position is critical to the long-term support of ranching and animal husbandry on Kauai.

Thank you for the opportunity to testify on this important subject.

Mahalo,

Frederick M. Mencher



Email: communications@ulupono.com

HOUSE COMMITTEE ON AGRICULTURE Wednesday, February 2, 2022 — 10:00 a.m.

Ulupono Initiative supports HB 1717, Relating to Agriculture

Dear Chair Hashem and Members of the Committee:

My name is Micah Munekata, and I am the Director of Government Affairs at Ulupono Initiative. We are a Hawai'i-focused impact investment firm that strives to improve the quality of life throughout the islands by helping our communities become more resilient and self-sufficient through locally produced food; renewable energy and clean transportation; and better management of freshwater and waste.

Ulupono <u>supports</u> HB 1711, which appropriates funds to the University of Hawai'i to support three additional positions at the College of Tropical Agriculture and Human Resources (CTAHR) Kaua'i Research and Extension Station.

CTAHR Extension Service provides critical boots-on-the-ground support to local producers across the State. With agricultural expertise and hands-on support, CTAHR's extension agents provide expert advice to local farmers seeking to improve operations. Support, to name a few items, can include crop selection and varietals, soil health, invasive species mitigation and control, crop techniques such as rotation or trellis, and irrigation efficiencies. By adding three positions to the Kaua'i Research and Extension Station, the State is directly supporting the future success of local producers on the island.

As Hawai'i's local food issues become increasingly complex and challenging, organizations need additional resources and support to address and overcome them. We appreciate this committee's efforts to look at policies that support local food production.

Thank you for the opportunity to testify.

Respectfully,

Micah Munekata Director of Government Affairs

Investing in a Sustainable Hawai'i

Aloha Chair Hashem, Vice-Chair Perruso, and Members of the Committee:

I supports HB 1711, which appropriates funds to the University of Hawaii to support three additional positions at the College of Tropical Agriculture and Human Resources Kauai Research and Extension Station.

The excellent work performed by UH CTAHR for our Hawaii's farmers and ranchers cannot be overstated. The ongoing outreach and education are unparalleled in the State. Farmers and ranchers rely on this program for their very success. CTAHR has helped develop and improve agricultural technologies pertinent to Hawaii's farmers. This includes intensive cover crop research, promoting the importance of locally grown produce, developing biological and cultural methods for controlling pests without chemicals, and the use of biological nitrogen fixation to significantly increase the production of high protein foods while at the same time reducing the need for commercially produced fertilizers.

On Kauai, CTAHR has one active Research and Extension Station (KARES). This 250-acre facility is currently home to over 20 active field and greenhouse-based research and extension projects, each intended to inform or aid our local farming community. For example, current projects include variety trials of breadfruit, sweet potato, ornamentals, turmeric, vegetables, and dwarf coconut to determine optimal cultivars for Kauai and Hawaii. Work is being done to find management options for papaya root rot. A long-term culturally-significant taro cultivar collection is maintained at the Station. Work is underway with pasturing goats and forage crops. The list goes on. In addition, KARES provides a home for the Kauai Invasive Species Committee (KISC), for the Kauai Master Gardener Program, and aids the Department of Land and Natural Resources (DLNR) and Kauai Search and Rescue with their community-focused efforts.

Prior to the latest freezing and sweeping of positions, KARES had 5 full-time staff who maintained that supported all active research and extension plot allocations at the Station. They are now down to only two employees. Not having enough good people in the frozen or swept roles is very harmful to the continuity of agriculture extension and research efforts on Kauai, and our ability to serve the agricultural community.

Kauai also currently has a near void in extension support for livestock, since losing their livestock extension agent/position roughly a year ago. Kauai abounds with ranchers and owners of livestock or pastureland who have questions and need answers and support. Refilling this position is critical to the long-term support of ranching and animal husbandry on Kauai.

Thank you for the opportunity to testify on this important subject.

Mahalo,

Ka'ohi Mokuhali'i

<u>HB-1711</u> Submitted on: 2/1/2022 5:46:48 AM Testimony for AGR on 2/2/2022 10:00:00 AM

Submitted By	Organization	Testifier Position	Remote Testimony Requested
Robert Paull	Individual	Support	No

Comments:

Aloha Chair Hashem, Vice-Chair Perruso, and Members of the Committee:

I supports HB 1717, to appropriate funds to the University of Hawaii to support three additional positions at the College of Tropical Agriculture and Human Resources Kauai Research and Extension Station.

The research and outreach UH CTAHR directly impacts Hawaii citizens and has been recognized for over a century. Farmers and ranchers rely on this program for their very success. CTAHR has helped develop and improve agricultural technologies pertinent to Hawaii's farmers. This includes intensive cover crop research, promoting the importance of locally grown produce, developing biological and cultural methods for controlling pests without chemicals, and the use of biological nitrogen fixation to significantly increase the production of high protein foods while at the same time reducing the need for commercially produced fertilizers and protecting the environment.

On Kauai, due to a failure to replace both extension agents and experiment station staff positions, CTAHR ability to carry our its mission that is shared between the College and the citizens has been put in jeopardy.

The Kauai Experimental Station of 250 acres **had** 5 full-time staff before the latest down and hiring freezes, **it now has two employees** to maintained that supported all active research and extension plot allocations at the Station. In 1996, there were nine technicians along with office staff and a manager.

This decline in staffing along with the loss of extension agents and researchers on Kauai has greatly limited CTAHR's ability to serve the agricultural community on Kauai

Thank you for the opportunity to testify on this important subject.

Mahalo,



UNIVERSITY OF HAWAI'I SYSTEM

Legislative Testimony

Testimony Presented Before the House Committee on Agriculture Wednesday, February 2, 2022 at 10:00 a.m. By Nicholas Comerford, Dean College of Tropical Agriculture and Human Resources And Michael Bruno, PhD Provost University of Hawai'i at Mānoa

HB 1711 - RELATING TO THE UNIVERSITY OF HAWAI'I

Chair Hashem, Vice-Chair Perruso, and members of the House Committee on Agriculture:

Thank you for the opportunity to provide testimony in <u>support</u> of the intent of HB 1711 relating to the hiring of 3 full-time FTE positions at the College of Tropical Agriculture and Human Resources' (CTAHR) operation on Kaua'i.

The pandemic has had a deleterious effect on the entire University of Hawai'i System, and CTAHR is not an exception. Due to retirements, resignations, and the hiring freeze CTAHR has experienced a decline in faculty and staff numbers.

During this same time, CTAHR has also been engaged in developing a strategic plan with the goal of defining the Grand Challenges for the state that is consistent with our expertise or potential expertise. This plan will determine the college's focus in the next 5-10 years. One outcome from the strategic plan will be a state-wide staffing plan, which will guide requests for hiring to the Mānoa campus administration. This is noted because CTAHR is at a stage where requests for staffing will be developed to align with the college's strategic plan.

There are, however, basic gaps in CTAHR's programs that would be helpful to be filled as the staffing plan is being developed. HB 1711 requests for 3 full-time FTE positions for the Kaua'i Research Station. In response to that request we note:

- 1. Any position would have to be classified as a permanent position. It can take at least 6-9 months to hire a faculty member, making a position with just annual funding difficult.
- 2. We currently employ a 4-H Extension Agent on Kaua'i as a temporary hire as this is an important position for the program. This bill would allow us to advertise that position on a permanent basis.

- 3. The bill requests that one of the positions be a Livestock Extension Agent. During the pandemic we lost the Livestock Agent on Kaua'i to a resignation for personal family reasons. This was one of the positions gained in the 2018 legislative session. We would support the hiring of a Livestock Agent if that was indicated as important in our staffing plan. But we are reluctant to specifically identify any additional position before our strategic planning is completed.
- 4. Therefore, we would propose that, if the additional two positions were approved, that they be left open as to the nature of the hire until we can identify what would be relevant to the college's strategic positioning and plans for Kaua'i.

In summary, the University of Hawai'i supports the intent of HB 1711 and thanks the supporters of this bill for their consideration of CTAHR. Full-time equivalent, permanent positions could be useful to the Kaua'i Research and Extension program either as Extension Agents, Extension Specialists or Agricultural Technicians. However, CTAHR wishes to identify the nature of these positions based on the on-going strategic planning. CTAHR understands that passage of this bill should not replace or adversely impact priorities as indicated in our BOR Approved Budget.



COMMITTEE ON AGRICULTURE Rep. Mark J. Hashem, Chair Rep. Amy A. Perruso, Vice Chair

HB1711 Relating to University of Hawaii

Wednesday, Feb 2, 2022, 10:00 AM VIA VIDEOCONFERENCE

Chair Hashem, Vice Chair Perruso, and Members of the Committee,

The Hawaii Cattlemen's Council (HCC) is the Statewide umbrella organization comprised of the five county level Cattlemen's Associations. Our member ranchers represent over 60,000 head of beef cows; more than 75% of all the beef cows in the State. Ranchers are the stewards of over 750 thousand acres of land in Hawaii, or 20% of the State's total land mass. We represent the interests of Hawaii's cattle producers.

The Hawaii Cattlemen's Council **supports HB1711** to appropriates fund to the University of Hawaii to support three additional positions at the College of Tropical Agriculture and Human Resources Kauai Research and Extension Station.

UH CTAHR provides important resources for Hawaii's ranchers and farmers. They have the ability and expertise to both conduct academic research and work with producers to ensure that the research matches the needs on the ground. We rely on UH CTAHR extension agents to conduct livestock workshops, give presentations, and collect data for the industry. The Kauai Research and Extension station lost a livestock agent more than a year ago, which was not refilled. In order to cover the tasks of that position, extension agents from other islands filled in, but this stretches them thin for addressing their main duties. The support of a livestock extension agent is vital for Kauai's ranchers to get access to support. Refilling this position is important to supporting the cattle industry on Kauai.

We appreciate the opportunity to testify on this measure.

Nicole Galase Hawaii Cattlemen's Council Managing Director



P.O. Box 934 • Hilo, HI 96721 • (808) 333-6755 • www.hicattle.org • office@hicattle.org

JOSH GREEN Lt. Governor



PHYLLIS SHIMABUKURO-GEISER Chairperson, Board of Agriculture

> MORRIS M. ATTA Deputy to the Chairperson

State of Hawaii DEPARTMENT OF AGRICULTURE 1428 South King Street Honolulu, Hawaii 96814-2512 Phone: (808) 973-9600 FAX: (808) 973-9613

TESTIMONY OF PHYLLIS SHIMABUKURO-GEISER

CHAIRPERSON, BOARD OF AGRICULTURE

BEFORE THE HOUSE COMMITTEE ON AGRICULTURE

FEBRUARY 2, 2022 10:00 A.M.

CONFERENCE ROOM 325 & VIA VIDEOCONFERENCE

HOUSE BILL NO. 1711 RELATING TO THE UNIVERSITY OF HAWAII

Chairpersons Hashem and Members of the Committee:

Thank you for the opportunity to testify on House Bill 1717. The bill appropriates funds to the University of Hawaii to support three additional positions at the College of Tropical Agriculture and Human Resources Kauai Research and Extension Station. The Department supports the increase of CTAHR personnel to the Kauai Research and Extension program to assist and benefit agriculture on island of Kauai and its farmers and ranchers. The Department supports the intent of this measure and defers to University of Hawaii College of Tropical Agriculture and Human Resources to best assess the nature of the positions needed to be consistent with on the college's engagement in developing a strategic plan for the next 5-10 years.

Thank you for the opportunity to testify on this measure.



DAVID Y. IGE GOVERNOR

EMPLOYEES' RETIREMENT SYSTEM HAWAI'I EMPLOYER-UNION HEALTH BENEFITS TRUST FUND

OFFICE OF THE PUBLIC DEFENDER



CRAIG K. HIRAI DIRECTOR

GLORIA CHANG DEPUTY DIRECTOR

STATE OF HAWAI'I DEPARTMENT OF BUDGET AND FINANCE P.O. BOX 150 HONOLULU, HAWAI'I 96810-0150

ADMINISTRATIVE AND RESEARCH OFFICE BUDGET, PROGRAM PLANNING AND MANAGEMENT DIVISION FINANCIAL ADMINISTRATION DIVISION OFFICE OF FEDERAL AWARDS MANAGEMENT (OFAM)

WRITTEN ONLY TESTIMONY BY CRAIG K. HIRAI DIRECTOR, DEPARTMENT OF BUDGET AND FINANCE TO THE HOUSE COMMITTEE ON AGRICULTURE ON HOUSE BILL NO. 1711

February 2, 2022 10:00 a.m. Room 325 and Videoconference

RELATING TO THE UNIVERISTY OF HAWAII

The Department of Budget and Finance (B&F) offers comments on this bill.

House Bill No. 1711 appropriates an unspecified amount of general funds and

establishes three full-time equivalent positions for FY 23 for the University of Hawai'i's

College of Tropical Agriculture and Human Resources' Kaua'i Research and Extension

Station.

B&F notes that the federal Coronavirus Response and Relief Supplemental

Appropriations Act requires that states receiving Elementary and Secondary School

Emergency Relief (ESSER) II funds and Governor's Emergency Education Relief II

funds must maintain state support for:

- Elementary and secondary education in FY 22 at least at the proportional level of the state's support for elementary and secondary education relative to the state's overall spending, averaged over FYs 17, 18 and 19; and
- Higher education in FY 22 at least at the proportional level of the state's support for higher education relative to the state's overall spending, averaged over FYs 17, 18 and 19.

Further, the federal American Rescue Plan (ARP) Act requires that states receiving ARP ESSER funds must maintain state support for:

- Elementary and secondary education in FY 22 and FY 23 at least at the proportional level of the state's support for elementary and secondary education relative to the state's overall spending, averaged over FYs 17, 18 and 19; and
- Higher education in FY 22 and FY 23 at least at the proportional level of the state's support for higher education relative to the state's overall spending, averaged over FYs 17, 18 and 19.

The U.S. Department of Education has issued rules governing how these maintenance of effort (MOE) requirements are to be administered. B&F will be working with the money committees of the Legislature to ensure that the State of Hawai'i complies with these ESSER MOE requirements.

Thank you for your consideration of our comments.

Submitted on: 2/1/2022 10:37:00 AM Testimony for AGR on 2/2/2022 10:00:00 AM

Sub	mitted By	Organization	Testifier Position	Remote Testimony Requested
Kae	elin Sylva	Individual	Support	No

Comments:

Aloha Chair Hashem, Vice-Chair Perruso, and Members of the Committee:

I support HB 1711, which appropriates funds to the University of Hawaii to support three additional positions at the College of Tropical Agriculture and Human Resources (CTAHR) Kauai Research and Extension Station.

On Kauai, CTAHR has only one active Research and Extension Station (KARES). The 250-acre facility and staff oversee 20 active field and greenhouse-based research and extension projects, each intended to inform or aid our local farming community. For example, current projects include variety trials of breadfruit, sweet potato, ornamentals, turmeric, vegetables, and dwarf coconut to determine optimal cultivars for Kauai and Hawaii. Work is being done to find management options for papaya root rot. A long-term culturally-significant taro cultivar collection is maintained at the Station. Work is underway with pasturing goats and forage crops. The list goes on. In addition, KARES provides a home for the Kauai Invasive Species Committee (KISC), for the Kauai Master Gardener Program, and aids the Department of Land and Natural Resources (DLNR) and Kauai Search and Rescue with their community-focused efforts.

Prior to the university's hiring freeze and sweep of positions, KARES had 5 full-time staff who maintained that supported all active research and extension plot allocations at the Station. They are now down to only two employees. Not having enough good people in the frozen or swept roles is very harmful to the continuity of agriculture extension and research efforts on Kauai, and our ability to serve the agricultural community.

Thank you for the opportunity to testify.

Submitted on: 2/1/2022 1:07:48 PM Testimony for AGR on 2/2/2022 10:00:00 AM

Submitted By	Organization	Testifier Position	Remote Testimony Requested
Susan Shaheen Mulkern	Individual	Support	No

Comments:

Aloha, Chair Hashem, Please support HB1711 and help our state be more sustainable in our food security. As Kauai is major source of food for our state it behooves us to have sufficient staff to support farmers and ranchers on Kauai.

Please support this bill.

Thank you, Susan Mulkern

Submitted on: 2/1/2022 1:13:32 PM Testimony for AGR on 2/2/2022 10:00:00 AM

Submitted By	Organization	Testifier Position	Remote Testimony Requested
Kevin Mulkern	Individual	Support	No

Comments:

Aloha, Chair Hashem,

I hope you will support SB1711 to help our farmers on Kauai. Since Kauai has a huge agricultural community, having the full 5 positions to support them is important. We want to make sure we can grow sufficient food for our state and this is one way we can contribute to food security.

Please support the University of Hawaii in this bill.

Thank you, Kevin Mulkern